

## UNITED STATES DEPARTMENT OF COMMERCE

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR			ATTORNEY DOCKET NO.
09/777,343	02/05/01	MAROUISS		S	LJL 34601
_			7		EXAMINER
		IM22/0911		HANDY	Γ1
KOLISCH, HARTWELL, DICKINSON,				ART UNIT	PAPER NUMBER
MCCORMACK 8 520 S.W. YA PORTLAND OF	AMHILL STRE	ET, SUITE 200	,	1743 DATE MAILED:	2
					09/11/01

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

1- File Copy

# Application No. 09/777,643

Applicant(s)

Maroulss et al.

### Office Action Summary

Examiner

Dwayne K. Handy

Art Unit 1743



Th MAILING DATE of this communication app ars	on the cov r sheet with the correspondence address
Period for Reply  A SHORTENED STATUTORY PERIOD FOR REPLY IS SET  THE MAILING DATE OF THIS COMMUNICATION.	
<ul> <li>Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.</li> <li>If the period for reply specified above is less than thirty (30) days, a rep be considered timely.</li> <li>If NO period for reply is specified above, the maximum statutory period communication.</li> <li>Failure to reply within the set or extended period for reply will, by statute.</li> <li>Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).</li> </ul>	within the statutory minimum of thirty (30) days will will apply and will expire SIX (6) MONTHS from the mailing date of this application to become ABANDONED (35 U.S.C. § 133).
Status	
1) Responsive to communication(s) filed on	
2a) ☐ This action is <b>FINAL</b> . 2b) ☒ This act	
3) Since this application is in condition for allowance e closed in accordance with the practice under Exp.	xcept for formal matters, prosecution as to the merits is arte Quay/1835 C.D. 11; 453 O.G. 213.
Disposition of Claims	in/ore pending in the applica
4) 💢 Claim(s) <u>1-58</u>	is/are pending in the applica
4a) Of the above, claim(s)	is/are withdrawn from considera
5) Claim(s)	is/are allowed.
6) ☐ Claim(s)	is/are rejected.
7) Claim(s)	is/are objected to
8) X Claims <u>1-58</u>	are subject to restriction and/or election require
Application Papers	
9) The specification is objected to by the Examiner.	
10) The drawing(s) filed on is/	are objected to by the Examiner.
11) The proposed drawing correction filed on	is: a∏ approved b)⊡disapproved.
12) The oath or declaration is objected to by the Examir	ner.
Priority under 35 U.S.C. § 119 13) ☐ Acknowledgement is made of a claim for foreign pri	
a) ☐ All b) ☐ Some* c) ☐None of:	a been received
Certified copies of the priority documents have	e been received in Application No
Certified copies of the priority documents have	e been received in Application No
<ol> <li>Copies of the certified copies of the priority do application from the International Burea</li> <li>*See the attached detailed Office action for a list of the</li> </ol>	ocuments have been received in this National Stage au (PCT Rule 17.2(a)). e certified copies not received.
14) Acknowledgement is made of a claim for domestic	priority under 35 U.S.C. § 119(e).
Attachment(s)	18) Interview Summary (PTO-413) Paper No(s).
<ul> <li>15) Notice of References Cited (PTO-892)</li> <li>16) Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> </ul>	19) Notice of Informal Patent Application (PTO-152)
16) Notice of Draftsperson's Patent Drawing Review (F10-3-49)  17) Information Disclosure Statement(s) (PTO-1449) Paper No(s).	20) Other:
17.1 I I I I I I I I I I I I I I I I I I I	

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### **DETAILED ACTION**

#### Election/Restriction

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims 1-19, 30-39, and 46-48 drawn to a dispenser system, classified in class 422, subclass 100.
  - II. Claims 20-29 and 45, drawn to a dispenser array, classified in class 73, subclass 863.31.
  - III. Claims 40-44, drawn to a method of dispensing, classified in class 436, subclass 180.
  - IV. Claims 49-58, drawn to an analyzer, classified in class 422, subclass 68.1.
- 2. The inventions are distinct, each from the other because of the following reasons: Inventions I and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the combination does not require the manifold as claimed by applicant in the subcombination. The subcombination has separate utility such as a portable dispensing array.

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3. Inventions I/II, III and IV are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions have different functions.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

4. A telephone call was made to Mr. James Abney on 9/7/01 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(I).

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6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dwayne K. Handy whose telephone number is (703)-305-0211.

Jill Warden
Supervisory Patent Examiner
Technology Center 1700

dkh

September 10, 2001